

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3209	((250/251,231.11,227.11,) or (73/514.19,) or (359/642,) or (350/1.1,)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/09 14:57
L2	67	1 and ( optical near4 traps)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 14:57
L3	5	2 and ( transverse near4 force )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 14:57
L4	14	1 and ( transverse near4 force )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 14:58
L5	21	2 and ( single near4 gradient )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 14:58
L6	223	1 and ( single near4 beam )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 14:59
L7	0	6 and ( fiocus\$3 near4 light )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 14:59
L8	83	6 and ( focus\$3 near4 light )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:00

## EAST Search History

L9	21	6 and ( single near4 gradient )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:03
L10	7	6 and ( transverse near4 force )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:01
L11	46	grier-david-g.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:00
L12	12	6 and ( correct\$3 near4 aberration )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:01
L13	0	6 and ( spatial near4 monitor )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:02
L14	26	6 and ( spatial near4 modulator )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:02
L15	50	6 and ( optical near4 trap )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:02
L16	31	8 and ( optical near4 trap )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:02

## EAST Search History

L17	21	9 and ( single near4 gradient )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/09 15:03
L18	0	(optical newar4 traps) and (transverse near4 force) and (single near4 gradient) and (focusing near4 light ) and (correct near4 aberrations).clm.	US-PGPUB; USPAT	AND	ON	2006/05/09 15:05
L19	1	(optical near4 traps) and (transverse near4 force) and (single near4 gradient) and (focusing near4 light ) and (correct near4 aberrations).clm.	US-PGPUB; USPAT	AND	ON	2006/05/09 15:05

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	667	(nanocluster or (mesoscopic adj particle))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:36
L2	48	1 and ((light or photon) adj beam)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:38
L3	5	2 and (optical adj trap)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:39
L4	1	3 and ((transverse or perpendicular or normal) near4 force)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:36
L5	19	(mesoscopic adj particle)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:36
L6	1	5 and 2	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:37
L7	9	2 and aberration	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:38
L8	14108	((light or photon) adj beam) and aberration	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:39
L9	8454	8 and (optical adj axis)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:39
L10	24	9 and (optical adj trap)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:39
L11	20	10 and (light adj modulator)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:40

## EAST Search History

L12	19	11 and (optical adj train)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:41
L13	19	12 and spatial	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/05/09 13:49